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DATE MAILED: 02/07/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,007	09/20/2001	Mark T. Feuerstraeter	42390P10687	4223
7590 02/07/2006			EXAMINER	
Edwin H. Taylor			WONG, WARNER	
BLAKELY, SO	KOLOF, TAYLOR &	ZAFMAN LLP		
Seventh Floor			ART UNIT	PAPER NUMBER
12400 Wilshire Boulevard			2668	
Los Angeles, C	CA 90025-1026			

Please find below and/or attached an Office communication concerning this application or proceeding.

		(èli			
	Application No.	Applicant(s)			
	09/960,007	FEUERSTRAETER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Warner Wong	2668			
The MAILING DATE of this communication a	appears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perion for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a repi riod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAN	ATION.  ly be timely filed  AS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 12	<u> 2 December 2005</u> .				
2a) This action is <b>FINAL</b> . 2b) ⊠ T	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-3 and 25-27</u> is/are pending in the	e application.				
4a) Of the above claim(s) is/are withd					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-3 and 25-27</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.				
Application Papers					
9) ☐ The specification is objected to by the Exam	iner.				
10)⊠ The drawing(s) filed on 20 September 2001	is/are: a)⊠ accepted or b)□	objected to by the Examiner.			
Applicant may not request that any objection to t	the drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corr	- · ·	· · · · · · · · · · · · · · · · · · ·			
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached (	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:	ign priority under 35 U.S.C. § 1	119(a)-(d) or (f).			
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the p	•	eceived in this National Stage			
application from the International Bur	, , , ,	and the d			
* See the attached detailed Office action for a l	list of the certified copies not re	eceivea.			
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	4) Interview Sur Paper No(s)/	mmary (PTO-413) Mail Date			
Notice of Draitspersorrs Faterit Drawing Review (FTO-946)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date		ormal Patent Application (PTO-152)			

Art Unit: 2668

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

1. Claims 1 and 25 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

It is unclear from the specification (page 22-24, paragraphs 59-61) how a random algorithm is used to configure the serializer to a LAN or WAN mode.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Warner Wong whose telephone number is 571-272-8197. The examiner can normally be reached on 5:30AM - 2:00PM, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on 571-272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Warner Wong Examiner Art Unit 2668

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HUY D. VIJ

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600